

## EAST Search History

| Ref # | Hits  | Search Query                                   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 2     | ("20020182258").PN.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/09 09:23 |
| L2    | 78323 | microparticle or microsphere                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:24 |
| L3    | 25877 | nanoparticle or nanosphere                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:24 |
| L4    | 96610 | I2 or I3                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:24 |
| L5    | 69    | I4 and PEG-DSPE                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:25 |
| L6    | 43    | I5 and matrix                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:25 |
| L7    | 66    | I5 and lipid                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:26 |
| L8    | 43    | I6 and lipid                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:26 |
| L9    | 6     | I8 and (lipid with (phosphate or phosphonate)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/02/09 09:27 |

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|     |    |   |   |     |    |                  |
|-----|----|---|---|-----|----|------------------|
| L10 | 23 | barman-s\$.in. and lipid                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/02/09 09:27 |
| L11 | 11 | barman-s\$.in. and lipid and<br>microparticle   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/02/09 09:30 |
| L12 | 0  | mckeeer-u\$.in. and lipid and<br>microparticle  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/02/09 09:30 |
| L13 | 2  | mckeever-u\$.in. and lipid and<br>microparticle | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/02/09 09:31 |
| L14 | 21 | hedley-m\$.in. and lipid and<br>microparticle   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/02/09 09:31 |

=> d his

(FILE 'HOME' ENTERED AT 09:33:32 ON 09 FEB 2007)

FILE 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ESBIODASE, FOMAD, ...' ENTERED AT 09:33:45 ON 09 FEB 2007

|    |  |
|----|--|
| L1 | 160411 S MICROPARTICLE OR NANOPARTICLE |
| L2 | 5549 S L1 AND (POLYMER (S) MATRIX)     |
| L3 | 14 S L2 AND (LIPID (S) PEG-DSPE)       |
| L4 | 13 DUP REMOVE L3 (1 DUPLICATE REMOVED) |
| L5 | 9 S BARMAN S/AU AND MICROPARTICLE      |
| L6 | 1 DUP REMOVE L5 (8 DUPLICATES REMOVED) |
| L7 | 0 S HEDLEY M/AU AND MICROPARTICLE      |